2010-2015 TRANSPORTATION IMPROVEMENT PROGRAM



INTRODUCTION

SUATS ORGANIZATION

The purpose of the Sumter Area Transportation Study (SUATS) as the Metropolitan Planning Organization (MPO) for the Sumter area is to establish and maintain a continuing, comprehensive, and cooperative transportation planning process. While meeting the appropriate federal and state requirements, this process promotes the development of a safe, effective, efficient and environmentally sensitive multi-modal transportation system for moving people and goods in the SUATS area.

The study area is approximately in the center of Sumter County, South Carolina. The City of Sumter and outlying area beyond the corporate limits as shown comprise the SUATS area.

SUATS is monitored by two committees, the Policy Committee, which has final local approval and authority on all major transportation decision, policies, and programs of SUATS, and the Study Team, which provides advice to the Policy Committee and staff on technical methods, procedures and standards that are used in the development of transportation plans and programs.

TRANSPORTATION IMPROVEMENT PLAN (TIP)

The Transportation Improvement Program details all projects and programs that have obligated funding from FHWA. These projects and programs derive from the SUATS Long Range Transportation Plan. The TIP has been developed by SUATS with the cooperation of SCDOT and SWRTA. The TIP has been advertised and made available for public comment. It covers a period of 5 years but is updated yearly. SUATS, in cooperation with SCDOT and SWRTA, assures that all projects and programs are fully fundable.

The TIP also includes all federally supported capital and non-capital surface transportation projects within the boundaries of the MPO as well as all regionally significant projects requiring an action by the FHWA or the FTA.

PUBLIC INVOLVEMENT

SUATS follows a Public Involvement Plan that details the approach, values, and activities that are followed to ensure full and effective public participation in the planning process. A variety of methods are used to solicit public input, including small group presentations, news releases, distribution of printed and electronic newsletters, surveys, public workshops, development of corridor studies and area plans, and public hearings.

FUNDING

SUATS projects are funded through federal and state transportation funds. Guideshare Funds, funds for road improvements, are allocated by SCDOT through the Guideshare Program.

The S.C. Transportation Commission sets aside approximately \$114 million dollars of FHWA and SCDOT funds each year and distributes the money among the state's ten MPOs and Councils of Governments based on population and vehicle miles of travel in each region. The Guideshare sets the annual budget for highway improvements within each MPO or COG, and total project costs in any given year normally cannot exceed the Guideshare apportionment.

Road improvements may include constructing new roads, adding traffic lanes to existing roads, constructing paved shoulders, installing traffic signals, constructing sidewalks or bike lanes, or making safety improvements. Major maintenance improvements may also be included, such as resurfacing a road. However, minor maintenance activities such as patching potholes are not funded through SUATS, but are handled directly by SCDOT maintenance units.

SUATS apportionment from the Guideshare Program is \$2.5 million annually. Of this amount, approximately \$1.2 million per year is devoted to debt service. SCDOT developed an innovative financing plan in 1998 to accelerate construction of many projects that were built between 1998 and 2007, and issued bonds to fund the plan. Debt service payments will continue through 2014 to retire the bonds that were issued to fund the accelerated construction program.

Transportation Enhancement Projects

In 1991, Congress passed a landmark transportation bill, the Intermodal Surface Transportation Efficiency Act (ISTEA). The Transportation Enhancement Program was created by ISTEA and has been widely popular, in part because it funds projects that had frequently been left out of highway improvement plans in past years. Twelve specific activities, listed below, are eligible for Transportation Enhancement funds. Generally, these can be summarized as facilities and programs for pedestrians and bicyclists; landscaping and scenic beautification of transportation facilities; and historic preservation activities that are directly related to transportation. All projects must have a clear relationship to transportation. More information is available on the internet at www.enhancements.org.

SECTION II

<u>MEMBERSHIP</u>

Membership will consist of the following:

Policy Committee (Voting)

- 1. *Mayor, City of Sumter
- 2. *County Council Chairman
- 3. City Council Member
- 4. County Council Member
- 5. Legislative Delegation Resident Senator, Resident Representative (2)
- 6. Planning Commission Chairman
- 7. Sumter County Development Board Chairman
- 8. County Transportation Committee Chairman

Policy Committee (Ex-officio)

- 1. City Manager
- 2. County Administrator
- 3. Fifth Congressional District Highway Commissioner
- 4. Sixth Congressional District Highway Commissioner
- 5. Shaw AFB Commander (or designee)

Enhancement Committee

- 1. Transportation Coordinator, Sumter City-County Planning Commission
- 2. Planning Director, Sumter City-County Planning Commission
- 3. Public Services Director, City of Sumter
- 4. Public Works, County of Sumter
- 5. Shaw AFB Community Planner
- 6. Director of Santee-Wateree RTA
- 7. Chamber of Commerce Representative
- 8. Director of Community Development, City of Sumter
- 9. Finance Director, City of Sumter

Technical Coordinating Committee (Study Team)

- 1. Planning Director, Sumter City-County Planning Commission
- 2. Public Services Director, City of Sumter (or designee)
- 3. Public Works Director, County of Sumter
- 4. SCDOT District Traffic Engineer
- 5. SCDOT Planning Department Representative
- 6. FHWA Planning & Environmental Engineer
- 7. SCDOT District Project Engineer
- 8. Shaw AFB Community Planner
- 9. Director Santee-Wateree RTA
- 10. Chamber of Commerce Representative
- 11. Director of Community Development, City of Sumter
- 12. Finance Director, City of Sumter
- 13. Sumter County Active Lifestyles Chairman, USC
- 14. Transportation Coordinator, Sumter City-County Planning Commission

Steering Committee

- 1. **Transportation Coordinator, Sumter.** City-County Planning Commission
- 2. Finance Director, City of Sumter
- 3. Statewide Planning, SCDOT
- 4. Planning Director, Sumter City-County Planning Commission
- 5. Finance Director, SCDOT
- 6. Pre-construction Project Engineers SCDOT
- 7. Planning & Environmental Engineering FHWA

Chairman of each committee is shown in bold print.
*Chairman for the Policy rotates annually between these two members.

				SUATS	FINANCIA	L STATE	MENT					
COST IN	THOUSANDS	;)									Policy Committee	Approved - May 1, 2
PIN#	PRIORITY	GUIDESHARE PROJECTS	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	TIP COST (2007-2012)	REMAINING COST (2013+)	FUNDING
		ALICE DRIVE - PHASE I (WESMARK BLVD TO US 378)		500 R	1,000 R 2,000 C					\$3,500		STP
		ALICE DRIVE - PHASE II (US 378 TO US 521)			250 P 800 R	2,000 C	1,000 C			\$4,050		STP
		ALICE DRIVE - PHASE III (WISE TO WESMARK BLVD)					1,200 R	700 R		\$1,900	\$5,400	STP
		LONG RANGE PLAN		200 PL						\$200		
		OPERATIONAL IMPROVEMENTS					200					
		DEBT SERVICE	1,151	1,157	1,172	1,167	1,113	1,107	1,102	\$6,818	\$9,999	NHS & STP
		GUDESHARE SUBTOTALS	\$1,151	\$1,857	\$5,222	\$3,167	\$3,313	\$1,807	\$1,102	\$16,468	\$15,390	
		GUIDESHARE ALLOCATION		2,594	2,594	2,594	2,594	2,594	2,594	\$15,666		
		CARRYOVER AVAILABLE	(1,669)	3,784	4,522	1,894	1,321	502	1,390	\$13,513		
		BOND PROCEEDS	4,000	<u> </u>	L		<u> </u>			1		97.75
		GUIDESHARE SUBTOTALS	(\$1,151)	(\$1,857)	(\$5,222)	(\$3,167)	(\$3,313)	(\$1,807)	(\$1,102)	(\$16,468)	N/A	
		BALANCE	3,784	4,622	1,894	1,321	602	1,390	2,882			N. 45 4 "

PROJECTS EXE	PROJECTS EXEMPT FROM GUIDESHARE										
24809 US 521 (S-919 TO G				!				T	J	T	STP
	ONAL TRANSPORTATION CENTER**	1,000								T	OTHER
SAFETY PROJECTS	(P,R,&C)		SEE 2007 STIP PROGRAM SUMMARIES								
PAVEMENT PROJEC			SEE 2007 STIP PROGRAM SUMMARIES								
BRIDGE REPLACEM				SEE 2007 STIP PROGRAM SUMMARIES						1	
PAVEMENT MARKIN	G & SIGNING PROJECTS			SEE 2007 STIP PROGRAM SUMMARIES							
APPROPRIATION E	RMARKS		SEE 2007 STIP APPROPRIATION EARMARKS								
EXEMPT SUBTOTALS \$1,0				1	I	l	I	I		T	T

ENHANCEMENT PROJECTS	Carryover (2004-2006)						
SUATS ENHANCEMENT PROGRAM		114	114	114		\$342	STP TOTAL - \$142,611 MATCH - \$26,522
ENHANCEMENT SUBTOTALS		\$114	\$114	\$114	 	\$342	

FEDERAL TRANSIT ADMINISTRATION									
SANTEE WATEREE RTA (CA.OP)	617	890	917	944	973	1,002	1,032	\$6,757	FTA SECTION 5307
SANTEE WATEREE RTA (CA, OP, AD)	647	700	721	743	765	768	811	\$4,528	FTA SECTION 5311
SUMTER COUNTY DSN BOARD (PS)	30	30						\$30	FTA SECTION 5310
SANTEE SENIOR SERVICES (PS)	30	30						\$30	FTA SECTION 5310
BUS AND BUS FACILITY EARMARK/ INTER-MODAL TRANSPORTATION CENTER		822	847	872	898	925	953	\$5,317	FTA SECTION 5309
SANTEE WATEREE RTA JOB ACCESS & REVERSE COMMUTE									FTA SECTION 3037
FTA SUBTOTALS	\$1,324	\$2,472	\$2,485	\$2,559	\$2,635	\$2,715	\$2,796	\$15,662	
GRAND TOTAL	\$3,475	\$4,443	\$7,821	\$5,840	\$5,948	\$4,522	\$3,868	\$32,472	\$15,399

KEY, P. PRELIMINARY ENGINEERING, R. RIGHT OF WAY, C.-CONSTRUCTION, OP - OPERATING, CA - CAPITAL, AD - ADMINISTRATION, PL. PLANNING, PS - PURCHASE OF SERVICE CONTRACT

** - THIS EARMARK WAS ORIGINALLY DENTIFIED FOR THE INTERMODALINAMO PORT TERMINAL IN THE 2003 APPROPRIATIONS BILL.

PROJECTS 2009-2012

PROJECT NAME TYPE SUATS FUNDS

ALICE DRIVE PHASE 1	Widening	\$4,630,000
ALICE DRIVE PHASE 2	Widening	\$4,050,000
ALICE DRIVE WIDENING	Pedestrian scale lighting, burial of utility infrastructure	(\$1,500,000) (ARRA)
ALICE DRIVE PHASE 3	Widening	\$7,200,000

RESURFACING (ARRA)

JEFFERSON ROAD	Resurfacing	(\$2,536,000)
QUEENS CHAPEL RD	Resurfacing	cc
MASON RD	Resurfacing	cc .
BLACK RIVER RD	Resurfacing	٠.
STADIUM RD	Resurfacing	(\$1,267,895)
MCCRAYS MILL RD	Resurfacing	cc

ENHANCEMENT PROJECTS 2009-2012

LOCATION	TYPE OF PROJECT	ESTIMATED COST
Manning Avenue Bridge	Bridge Rehabilitation (Engineering Study)	\$67,000 Funding SC Budget and Control Board Grant
South Harvin St Sidewalk	New Sidewalk	\$116,800.00-FHWA \$29,200.00-Local match (Sales tax)

ARRA TRANSIT PROJECTS

RENOVATE MAINTENANCE BUILDING	SWRTA	\$136,000.00
SHOP EQUIPMENT	SWRTA	\$20,000.00
TELE-CONFERENCING SYSTEM	SWRTA	\$75,000.00
VEHICLE REPLACEMENT	SWRTA	\$780,000.00